

#### **PCT REQUEST**

III-1-6

III-1-7 ·

State of nationality

State of residence

09552 Original (for SUBMISSION) - printed on 19.05.2003 11:19:25 AM For receiving Office use only 0-1 International Application No. -0-2 International Filing Date 0-3 Name of receiving Office and \*PCT International Application® Form - PCT/RO/101 PCT Request 0-4-1 Prepared using PCT-EASY Version 2.92 (updated 01.04.2003) 0-5 Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty 0-6 Receiving Office (specified by the Japan Patent Office (RO/JP) applicant) 0-7 Applicant's or agent's file reference 09552 ī Title of invention 1,2-AZOLE DERIVATIVES 11 Applicant 11-1 This person is: applicant only **II-2** Applicant for all designated States except US Name 11-4 TAKEDA CHEMICAL INDUSTRIES, LTD. 11-5 Address: 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 Japan 11-6 State of nationality JP 11-7 State of residence JP Applicant and/or inventor 111-1-1 This person is: applicant and inventor 111-1-2 Applicant for US only III-1-4 Name (LAST, First) MAEKAWA, Tsuyoshi III-1-5 Address: 2-21, Ioi 1-chome, Ikaruga-cho, Ikoma-gun, Nara 636-0124

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JP

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III-2	Applicant and/or inventor	<u> </u>
III-2-1	This person is:	
111-2-2	Applicant for	applicant and inventor
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III-2-7	State of residence	JP
111-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
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111-3-4	Name (LAST, First)	ODAKA, Hiroyuki
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III-3-7	State of residence	JP ·
III-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
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1-4-6	State of nationality	JP
11-4-7	State of residence	JP
I-5	Applicant and/or inventor	
1-5-1	This person is:	applicant and inventor
I-5-2	Applicant for	US only
1-5-4	Name (LAST, First)	MIZUFUNE, Hideya
	Address:	2-13-603, Yagumodori 2-chome, Chuo-ku,
		Kobe-shi, Hyogo 651-0078
		Japan
	State of nationality	· ·
i-5-6		JP

III-6-1	111-6	Applicant and/or inventor	
III-6-2 Applicant for Name (LAST, First)  III-6-5 Address:  III-6-6 State of nationality  III-6-7 State of residence  III-6-7 State of residence  III-6-7 The person identified below is herebyfus been appointed to act on behalf of the applicant(s) before the competent international Authorities as:  IV-1-1 Address:  IV-1-2 Address:  IV-1-3 Telephone No.  IV-1-4 Facsimile No.  IV-1-5 e-mail  Designation of States  V-1 Designation of States  V-1 Designation of States  V-1 Cother kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  III-6-7 State of nationality  JP  JP  JP  JP  JP  JP  JP  JP  JP  J		· ·	
III-6-5   Name (LAST, First)   Solity   FUKATSU, Kohji   8-4, Tsukushigaoka 5-chome, Kita-ku, Kobe-shi, Hyogo 651-1212   Japan   JP   JP			1
B-6-5   Address:   B-4, Tsukushigaoka 5-chome, Kita-ku, Kobe-shi, Hyogo 651-1212   Japan   JP   JP			-
III-6-6 State of nationality  III-6-7 State of residence  III-6-7 State of residence  III-6-7 State of residence  IV-1 Agent or common representative; or address for correspondence The person identified below is herebyflas been appointed to act on behalf of the applicant(s) before the competent international Authorities as:  IV-1-1 Name (LAST, First)  IV-1-2 Address:  IV-1-3 Telephone No.  IV-1-4 Facsimile No.  IV-1-5 e-mail  IV-1-5 e-mail  IV-1-6 Pacsimile No.  IV-1-7 Designation of States  IV-1 (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  IV-1 APP CONTROLLED APP CONTR			
III-6-8   State of nationality   Japan   JP   JP	111-6-5	Address:	
III-6-6   State of nationality   JP   JP   JP   JP   JP   JP   JP   J			
III-6-7   State of residence   JP			Japan
N-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:  N-1-2 Name (LAST, First)  N-1-2 Address:  TAKASHIMA, Hajime Fujimura Yamato Seimei Bldg., 2-14, Fushimimachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0044 Japan  N-1-3 Telephone No. Facsimile No. 06-6227-1156 06-6227-0260 takatony@nifty.com  Designation of States  V-1 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM COntracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI			JP
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N-1-1 Notes:		The person identified below is	agent
Competent International Authorities as: Name (LAST, First)  Address:  TAKASHIMA, Hajime Fujimura Yamato Seimei Bldg., 2-14, Fushimimachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0044 Japan  N-1-3 Telephone No. Facsimile No. e-mail  Designation of States  V-1  Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI			
N-1-2 Address: Fujimura Yamato Seimei Bldg., 2-14, Fushimimachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0044 Japan N-1-3 V-1-4 Facsimile No. O-6227-1156 O6-6227-0260 V-1-5 Obesignation of States V-1 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI		competent International Authorities as:	·
IV-1-3  Telephone No.  V-1-4  Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  Publication of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	<b>Ⅳ-1-1</b>	Name (LAST, First)	TAKASHIMA, Hajime
V-1-3 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  P-1-4 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  P-1-5 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  P-1-6 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM Contracting State of the Harare Protocol and of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	IV-1-2	Address:	Fujimura Yamato Seimei Bldg.,
V-1-3 N-1-4 Facsimile No.  Designation of States  V-1 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI			2-14, Fushimimachi 4-chome, Chuo-ku,
N-1-3 N-1-4 Facsimile No. e-mail  Designation of States  V-1  Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	•		
N-1-4   Facsimile No.   06-6227-0260   takatony@nifty.com		*	Japan
V Designation of States  V-1 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	IV-1-3	Telephone No.	06-6227-1156
V Designation of States  V-1 Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	IV-1-4	Facsimile No.	06-6227-0260
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(other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)  ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	ν .	Designation of States	
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after the designation(s) concerned)  Contracting State of the Harare Protocol and of the PCT  EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	l	any, are specified between parentheses	ZW and any other State which is a
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			the PCT
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OA: BF BJ CF CG CI CM GA GN GQ GW ML MR	- 1		
NE SN TD TG and any other State which is	- 1		
a member State of OAPI and a Contracting			
State of the PCT	::		State of the PCT

	1	
V-2	National Patent (other kinds of protection or treatment, if	, AE AG AL AM AT AU AZ BA BB BG BR BY BZ
	any, are specified between parentheses	
	after the designation(s) concerned)	EE ES FI GB GD GE GH GM HR HU ID IL IN
	·	IS JP KE KG KR KZ LC LK LR LS LT LU LV
	·	MA MD MG MK MN MW MX MZ NI NO NZ OM PH
	·	
V-5	Describing the Description of the Control of the Co	TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
<b>V-</b> 3	Precautionary Designation Statement	
	In addition to the designations made under items V-1, V-2 and V-3, the	
	applicant also makes under Rule 4.9(b)	
	all designations which would be	
	permitted under the PCT except any	
	designation(s) of the State(s) indicated under item V-6 below. The applicant	
	declares that those additional	
	designations are subject to confirmation	
	and that any designation which is not confirmed before the expiration of 15	
	months from the priority date is to be	
•	regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national	
VI-1-1	application	
	Filing date	24 May 2002 (24.05.2002)
VI-1-2	Number	patent application No. 2002-151405
VI-1-3	Country	JP
VI-2	Priority claim of earlier national	
VI-2-1	application	
	Filing date	30 September 2002 (30.09.2002)
VI-2-2	Number	patent application No. 2002-287161
VI-2-3	Country	JP
VI-3	Priority claim of earlier national	
1024	application	
VI-3-1	Filing date	24 January 2003 (24.01.2003)
VI-3-2	Number	patent application No. 2003-16748
VI-3-3	Country	JP
VI-4	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as	VI-1, VI-2, VI-3
	item(s):	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor		
/II-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
/II⊢3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	<u>-</u>	·
III-4 ·	Declaration of inventorship (only for the purposes of the designation of the United States of America)	_	
III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
(	Check list	number of sheets	electronic file(s) attached
(-1	Request (including declaration sheets)	7	-
-2	Description (excluding sequence listing part)	532	-
(-3	Claims	15	1-
(-4	Abstract	1	EZABST00.TXT
:-5	Drawings	0	-
-7a	Sub-total number of sheets	555	
-6	Sequence listing part of description	5	-
<b>-7</b>	TOTAL	560	

	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	<b>*</b>	
IX-9	Original separate power of attorney	<b>V</b>	_
IX-11	Copy of general power of attorney	1	_
IX-16	Sequence listing in computer readable form:		
IX-16 -(i)	copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	_	1 Diskette
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	Statement	-
IX-18	Other (specified):	Revenue stamps of	<b> </b> -
		transmittal fee for	
		receiving office	
IX-18	Other (specified):	Submission of	-
		certificate of	
•		payment for search	
	·	fee	
IX-18	Other (specified):	Submission of	_
		certificate of	
		payment for	
		international fee	
X-18 .	Other (specified):	Information such as	
		recoding form of	
		flexible disk	
X-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the international application	English	
<u>(-1</u>	Signature of applicant, agent or common representative	Njer &	)
(-1-1	Name (LAST, First)	TAKASHIMA, Hajime	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	·
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP

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10-6	Transmittal of search copy delayed
	until search fee is paid

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11-1	Date of receipt of the record copy by
	the International Bureau